

# AO Year Building Safety Inspection Program

CANDIDO SOSA-CRUZ
DEPUTY CITY MANAGER

ELEANOR NORENA

COMMUNITY DEVELOPMENT DIRECTOR

### HURRICANE ANDREW TRANSFORMED FLORIDA'S BUILDING CODES

Three Main Pillars Emerged From Hurricane Andrew

#### 1. **NEW BUILDING CODES**

- Focus on Wind Resistant
  - Impact Windows, Hurricane Shutters, Cinder Block Construction vs. Frame "stick" Homes
  - Local Codes requiring buildings entire envelope including windows, doors and eaves incorporate lab-tested wind resistant design

### 2. PRODUCT APPROVALS - NOTICE OF ACCEPTANCE (NOA)

- In Miami-Dade & Broward Counties you must comply with the Miami-Dade Building Code, they over-ride the Florida Product Approval.
- High Velocity Hurricane Zone (HVHZ) Miami-Dade & Broward Counties
  - Zone 4 Winds over 140mph

#### 3. EDUCATION AND CERTIFICATION FOR INSPECTORS

AURRICANE ANDREW August 24, 1992

# BROWARD COUNTY 40 YEAR BUILDING SAFETY PROGRAM CURRENT REGULATIONS

- Created in 2005
- Modeled after Miami-Dade County's Program
  - Established in mid 1970s
- Higher Building Code Standards
- Structural & Electrical Safety Inspection Reports
  - √ 40 year or older, and
  - ✓ 3,500 sq.ft. or larger
- Reports reviewed by: Building Official, Structural Inspector
   & Electrical Inspector







### STRUCTURES IN DANIA BEACH

### **Buildings Heights**

Currently Built: Le Meridian Hotel 12 Stories

Approved Project: Wave 70 & 90 16 Stories

Under Construction: Marriott Hotel 14 Stories

Seaview Apartments 12 Stories

Trion/Soleste City Line 12 Stories





### BROWARD COUNTY'S 40 YEAR BUILDING SAFETY INSPECTION PROGRAM

- BORA provides list to City's Building Official
- City sends notices to all properties 90 days for compliance
- Program allows 180 days if repairs are needed
- If no compliance after 90 days, City sends follow up letter



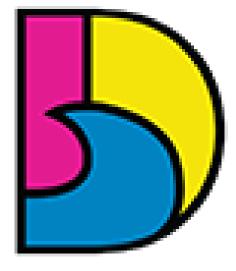


# DANIA BEACH'S ENHANCED 40 YEAR BUILDING SAFETY INSPECTION PROGRAM

- BORA provides list to City's Building Official
- City sends notices to all properties 90 days for compliance
- Program allows 180 days if repairs are needed
- If no compliance after 90 days, City sends follow up letter
- City issues NOV to all non-compliance properties
- City schedules Special Magistrate Hearing for non-compliance properties
- City's Building Official may move to declare the structure unfit for occupancy
- City files violations to the Broward County Unsafe Structures Board

### NON-COMPLIANCE PROPERTIES IN DANIA BEACH

# of Stories	# of Buildings
6	1
5	1
4	3
3	1
2	19
1	35
Total	60



### NEXT STEPS

- Notice of Violations will be issued
- Special Magistrate Hearing will be set for August 2021
- Case will be filled with the Unsafe Structures Board
- Partner with Broward County to review "40 Year Policy"
- Additional Resources from CAP & County



